

Draft 001 Summary - Subject to edits after final QA/QC

						Start date 4/24/2019 End date 4/25/2019	4/26/2019 4/26/2019	4/26/2019 4/26/2019	5/2/2019 5/2/2019	5/9/2019 5/4/2019	5/6/2019 5/5/2019	5/5/2019 5/6/2019	5/10/2019 5/12/2019	5/11/2019 5/12/2019	5/12/2019 5/13/2019	5/13/2019 5/14/2019	5/14/2019 5/15/2019	5/15/2019 5/16/2019	5/16/2019 5/17/2019	5/17/2019 5/18/2019	5/18/2019 5/19/2019	5/19/2019 5/20/2019	5/20/2019 5/21/2019	5/21/2019 5/22/2019	5/22/2019 5/23/2019	5/23/2019 5/24/2019	5/24/2019 5/25/2019	5/25/2019 5/26/2019	5/26/2019 5/27/2019			
Effluent Compounds		Current Laboratory	Analytical Method	TPDES Permit Daily Maximum (where present) (ug/L)***	TCED Daily Maximum (ug/L)*	Lab Limits	Day 1 (ug/L)*	Day 2 (ug/L)*	Day 3 (ug/L)*	Day 4 (ug/L)*	Day 5 (ug/L)*	Day 6 (ug/L)*	Day 7 (ug/L)*	Day 8 (ug/L)*	Day 9 (ug/L)*	Day 10 (ug/L)*	Day 11 (ug/L)*	Day 12 (ug/L)*	Day 13 (ug/L)*	Day 14 (ug/L)*	Day 15 (ug/L)*	Day 16 (ug/L)*	Day 17 (ug/L)*	Day 18 (ug/L)*	Day 19 (ug/L)*	Day 20 (ug/L)*	Day 21 (ug/L)*	Day 22 (ug/L)*	Day 23 (ug/L)*	Day 24 (ug/L)*	Day 25 (ug/L)*	
1,1,1,2-Tetrachloroethane	Pace	624.1		21	0.385	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,1,1-Trichloroethane	Pace	624.1		7100	0.319	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND														
1,1,2,2-Tetrachloroethane	Pace	624.1		26.35	0.13	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND														
1,1,2-Trichloro-1,2,2-trifluoroethane (1,1,2-Trichlorotrifluoroethane)	Pace	624.1		6040000	0.297	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND														
1,1,2-Trichloroethane	Pace	624.1		21	0.383	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND																
1,1'-Biphenyl	Pace	625.1		3520	0.325	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
1,1-Dichloroethane	Pace	624.1		22	0.259	ND**	ND**	ND**	ND**	ND**	ND**	0.94 J	ND**	ND/ ND ³	ND	ND			ND													
1,1-Dichloroethylene [1,1-Dichloroethene]	Pace	624.1		16	0.398	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,1-Dichloropropene	Pace	624.1		62200	0.352	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,1,3-Trichlorobenzene	Pace	624.1		171	0.23	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2,3-Trichloropropane	Pace	624.1		165	0.807	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2,4,5-Tetrachlorobenzene	Pace	625.1		0.328	2.41	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
1,2,4-Trichlorobenzene	Pace	624.1		0.076	0.355	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2,4-Trimethylbenzene	Pace	624.1		217	0.373	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2-Dibromo-3-chloropropane	Pace	504.1		11300	0.0043	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2-Dibromoethane [Ethylene Dibromide]	Pace	504.1		4.24	0.0024	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2-Dichloroethane	Pace	624.1		68	0.361	.731 J	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2-Dichloropropane	Pace	624.1		153	0.306	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,2-Diphenylhydrazine	Pace	625.1		2	0.318	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
1,2-trans-Dichloroethylene	Pace	624.1		1120	0.26	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
1,3,5-Trimethylbenzene	Pace	624.1		3550	0.387	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND/ ND ³	ND	ND			ND													
1,3-Dichloropropene [1,3-Dichloropropylene]	Pace	624.1		29	0.5	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
2,2-Dichloropropane	Pace	624.1		163	0.321	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND J4													
2,2'-Oxybis(1-chloropropane)	Pace	625.1		181	0.467	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,4,5-Trichlorophenol	Pace/Eurofins	8270/625		12	0.329	ND/ND ³	ND/ND ³	ND	ND	ND	ND	ND	ND	ND/ ND ³⁻⁵	ND ³	ND ³	ND	ND														
2,4,5-TP [Silvex]	Pace	8151		504	0.845	ND	ND	ND	ND	ND J4	ND J4	ND	ND	ND/ ND ³	ND J3	ND			ND													
2,4,6-Trichlorophenol	Pace	625.1	155	28	0.297	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,4-Dichlorophenol	Pace	625.1		39	0.284	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,4-Dimethylphenol	Pace	625.1		18	0.624	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,4-Dinitrophenol	Pace	625.1		71	3.25	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,4-Dinitrotoluene	Pace	625.1		17	1.65	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2,6-Dinitrotoluene	Pace	625.1		30	2.279	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2-Butanone	Pace	624.1	4810	1650	1.93	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
2-Chloronaphthalene	Pace	625.1		1000	0.33	ND	ND	ND	ND	ND J4	ND J4	ND J4	ND J4	ND J4/ ND ³	ND	ND			ND													
2-Chlorophenol	Pace	625.1		31	0.283	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2-Hexanone	Pace	624.1		33400	3.82	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
2-Methylnaphthalene	Pace	625.1		30	0.311	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2-Methylphenol	Pace	625.1	1920	510	0.312	ND/ND ³	ND/ND ³	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2-Nitroaniline	Pace	625.1		135	1.9	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
2-Nitrophenol	Pace	625.1		41	0.32	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
3,8,4-Methylphenol	Pace	625.1	698	9301	0.266	ND/ND ³	ND/ND ³	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
3,3'-Dichlorobenzidine	Pace	625.1		2.24	2.02	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
3,4-Benzofluoranthene (benzo(b)fluoranthene)	Pace	625.1		23	0.0941	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
3-Nitroaniline	Pace	625.1		177	0.308	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4,4'-DDD	Eurofins ¹⁴	608		0.00273	0.017	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4,4'-DDE	Eurofins ¹⁴	608		0.000177	0.016	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4,4'-DDT	Eurofins ¹⁴	608		0.000546	0.018	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4,4'-Isopropylidenediphenol [Bisphenol A]	Eurofins	D7065-11		21848	0.328	4 J	ND	ND	ND	ND	ND	ND	ND	ND/ND ³	ND	ND			ND													
4,6-Dinitro-2-methylphenol	Pace	625.1		1100	2.62	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4,6-Dinitro-o-cresol (4,6-Dinitro-2-Methylphenol)	Pace	625.1		78	2.75	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4-Chloro-3-methylphenol	Pace	625.1		870	0.266	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4-Chloroaniline	Pace	625.1		2140	0.382	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4-Methyl-2-pentanone	Pace	624.1		61500	2.14	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND/ ND ³	ND	ND			ND													
4-Nitroaniline	Pace	625.1		966	0.349	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
4-Nitrophenol	Pace	625.1		72	2.279	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND			ND													
Acenaphthene	Pace	625.1		22	0.316	ND	ND																									

Enterococci	SGS	06503	104	na	12 mpr/100ml	21.6 mpr/100ml	275.5 mpr/100ml	130.1 mpr/100ml	3.1 mpr/100ml	110.6 mpr/100ml	21.3 mpr/100ml	22.6 / 27.5 ¹ mpr/100ml	2 mpr/100ml	3mpr/100ml	32.4 mpr/100ml	2 mpr/100ml	1299.7 mpr/100ml	53.8 mpr/100ml	9.4 mpr/100ml	72 mpr/100ml	40.7 mpr/100ml	>2419.6 mpr/100ml	816.4 mpr/100ml	87.1 mpr/100ml			ND ¹⁵			
Epichlorohydrin	SGS	8260	2751	2.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Ethylbenzene	Pace	624.1	32	0.384	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Ethylene Glycol	Pace	8015	22957280	493	ND	ND	ND	ND	ND	ND	ND	9540	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Fluoranthene	Pace	625.1	68	2.96	0.31	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Fluorene	Pace	625.1		22	0.323	ND	ND	ND	ND J4	ND J4	ND J4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Guthion (Azinphos Methyl)	Pace	8141/1657 ²		0.00896	0.348	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Heptachlor	Eurofins ¹⁴	608	0.000136	0.011	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Heptachlor Epoxide	Eurofins ¹⁴	608	0.000396	0.018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorobenzene	Pace	625.1	0.00068	0.341	ND/ND ³	ND/ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorobutadiene	Pace	625.1	0.22	0.329	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorocyclohexane (alpha)	Eurofins ¹⁴	608	0.0114	0.017	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorocyclohexane (beta)	Eurofins ¹⁴	608	0.355	0.018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorocyclohexane (gamma) [Lindane]	Eurofins ¹⁴	608	0.0752	0.02	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorocyclopentadiene	Pace	625.1	3.7	2.33	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachloroethane	Pace	625.1	2.33	0.365	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND J4/ ND ¹	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachlorophene	Pace	625.1	3.96	14.4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4/ ND ¹	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4	ND J4			
Indeno(1,2,3-cd)pyrene	Pace	625.1	0.013	1.44	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Isophorone	Pace	625.1	650	0.272	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Isopropylbenzene	Pace	624.1	8440	0.326	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Kjeldahl Nitrogen, TKN	Pace	351.2	35	434.8 J6	594.8 J6	456.8	278.8	536.8	835.8	552	915/804 ⁴ J6	273.8 P1	42.3.8 J P1	796 P1																
Lead, Total	Pace	200.8	26	11	0.26	ND	ND	ND	ND	ND	ND	0.308.8 J	0.354 J	ND																
m,p-Xylene	Pace	624.1		2400	0.719	ND**	ND**	ND**	.821 J	ND**	0.799 J	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Malathion	Pace	8141/1657 ²		0.00896	0.173	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
m-Dichlorobenzene [1,3-Dichlorobenzene]	Pace	624.1		31	0.22	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Mercury, Total	Pace	245.1/245.7 ¹⁰	0.035	0.015	0.049	ND	0495 J / ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methoxychlor	Eurofins ¹⁴	608	0.0269	0.019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methyl acetate	Pace	624.1	822000	4.3	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methyl bromide (bromomethane)	Pace	624.1	600	0.866	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methyl Chloride	Pace	624.1	86	0.276	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methyl ethyl ketone (2-Butanone)	Pace	624.1	4810	992000	3.93	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methyl tert-butyl ether [MTBE]	Pace	624.1	15	0.367	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methylcyclohexane	Pace	624.1	157000	3.5	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methylene bromide	Pace	624.1	4300	0.346	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Methylnaphthalene	Pace	625.1	0.29	0.452	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Mirex	Eurofins	6081/608	0.000896	0.0208	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Naphthalene	Pace	625.1	22	0.391	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
n-Butylbenzene	Pace	624.1	3200	0.361	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
n-Decane	Pace	625.1	948	390	0.586	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Nickel, Total	Pace	200.8	25	11	0.32	3.76	2.12	1.5	2.53	3.54	2.45	2.68	6.3/ 6.12 ¹	6.64	3.48															
Nitrobenzene	Pace	625.1	27	0.367	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
N-Nitrosodiethylamine	Pace	625.1	2.87	0.497	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
N-Nitrosodimethylamine	Pace	625.1	30	1.26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
N-Nitroso-di-n-Butylamine	Pace	625.1	5.74	0.348	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
N-Nitroso-di-n-propylamine	Pace	625.1	5.1	0.401	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
N-Nitrosodiphenylamine	Pace	625.1	60	1.19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
n-Octadecane	Pace	625.1	589	0.29	0.377	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Nonylphenol	Eurofins	D7065-11	1.52	1.64	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
n-Propylbenzene	Pace	624.1	2350	0.349	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
o-Chlorotoluene	Pace	624.1	2420	0.375	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
p-Cresol (2-Methylphenol)	Pace	625.1	1920	500	0.328	ND/ ND ³	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
o-Dichlorobenzene [1,2-Dichlorobenzene]	Pace	624.1	77	0.349	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Oil & Grease	Pace	1664	15000	10100	1290	ND	ND	2440 J	ND	1880 J	4160 J	3840 J/ 2220 J ¹	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
o-Xylene	Pace	624.1	2400	0.341	473 J	ND**	ND**	ND**	ND**	ND**	0.426 J	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
p-Chlorotoluene	Pace	624.1	2120	0.351	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
p-Cresol	Pace	625.1	698	180	0.266	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND/ ND ³	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
p-Dichlorobenzene [1,4-Dichlorobenzene]	Pace	624.1	15	0.274	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND**	ND	ND	ND	ND	ND/ ND ³													

⁹ OP Pest compounds were reported by method 8141 until Day 4; reported by Method 1657 Day 4 on.

¹⁰ Mercury was run by the lab by method 245.1 Days 1-7 and 245.7 Day 8 on.

¹¹ Lab erroneously utilized our PFOS bottle for a different parameter, and shipped our TSS sample bottle to Pace MN for PFOS analysis; bottle had teflon liner and therefore was unusable for this analysis.

¹² Both a *grab* and composite sample were analyzed on Days 13 and 19 for CBOD, both results are provided and are ND.

¹³ CBOD sample for Day 16 was inadvertently not collected and sent for analysis; no result available.

¹⁴ Lab changed from Pace to Eurofins to achieve better detection limits on Day 15 for PCBs and Day 16 for OC Pesticides Method 608.

¹⁵ Hexavalent Chromium, Enterococci, and CBOD were run by a&b on Day 23 to meet short holds on these tests during the Holiday weekend.

¹⁶ Pace ran Hg per 245.1 despite subcontracting to ANA labs for 245.7 analysis, so both results reported

	Sample Aliquot	Date	Time	pH	TRC mg/L	Instantaneous Flow Rate	Start GPD	Finish GPD
DAY 1	A	4/24/2019	12:28	7.25	0	177.9	2474854	2475043
	B	4/24/2019	19:28	7.82	0	128.7	2475043	2475348
	C	4/25/2019	6:31	7.51	0.04	92.29	2475348	2475485
	D	4/25/2019	12:02	7.36	0.06	58.76	2475485	END DAY 1
DAY 2	A	4/25/2019	13:25	7.41	0.04	0.493	2475511	2475805
	B	4/25/2019	19:25	9.1	0	3.681	2475805	2475836
	C	4/26/2019	6:36	8.12	0.02	3.516	2475836	END DAY 2
	D	--	--	--	--	--	--	--
DAY 3	A	4/26/2019	12:00	8.23	0.04	81.02	2475992	2476100
	B	4/26/2019	19:30	8.87	0	82	2476100	2476378
	C	4/27/2019	6:50	7.3	0.08	--	2476378	2476447
	D	4/27/2019	12:00	8.72	0.07	37	2476447	END DAY 3
DAY 4	A	5/2/2019	14:10	6.63	0.08	8.354	2476451	2476678
	B	5/2/2019	22:10	7.04	0.03	83.88	2476678	2476899
	C	5/3/2019	5:57	7.23	0.05	146.6	2476899	2477137
	D	5/3/2019	14:00	7.36	0.04	87.98	2477137	END DAY 4
DAY 5	A	5/3/2019	14:00	7.36	0.04	87.98	2477137	2477373
	B	5/3/2019	22:00	7.1	0.05	25.65	2477373	2477658
	C	5/4/2019	6:00	8.14	0.02	142.3	2477658	2477906
	D	5/4/2019	14:00	7.3	0	94.7	2477906	END DAY 5
DAY 6	A	5/4/2019	14:00	7.3	0	94.7	2477906	2478132
	B	5/4/2019	22:00	8.39	0.04	133.5	2478132	2478338
	C	5/5/2019	6:00	7.77	0.01	122	2478338	2478617
	D	5/5/2019	14:00	7.71	0	16.59	2478617	END DAY 6
DAY 7	A	5/5/2019	14:00	7.71	0	16.59	2478617	2478852
	B	5/5/2019	22:00	6.67	0.05	13.54	2478852	2479097
	C	5/6/2019	6:00	6.94	0.07	20.35	2479097	2479149
	D	5/6/2019	14:00	-	-	0	2479149	END DAY 7
DAY 8	A	5/10/2019	11:30	7.93	0.05	174.4	2479542	2479892
	B	5/10/2019	19:30	8.3	0.02	23.05	2479892	2480107
	C	5/11/2019	3:30	7.8	0.01	58.96	2480107	2480303
	D	5/11/2019	11:30	7.73	0.03	57.33	2480303	END DAY 8

DAY 9	A	5/11/2019	11:30	7.73	0.03	57.33	2480303	2480532
	B	5/11/2019	19:30	7.58	0.02	15.49	2480532	2480733
	C	5/12/2019	3:30	8.15	0.03	59.72	2480733	2481045
	D	5/12/2019	11:30	7.86	0.03	67.09	2481045	END DAY 9
DAY 10	A	5/12/2019	11:30	7.86	0.03	67.09	2481045	2481338
	B	5/12/2019	19:30	7.91	0.02	67.09	2481338	2481643
	C	5/13/2019	3:30	7.78	0	74.11	2481643	2481905
	D	5/13/2019	9:15	8.53	0.06	68.73	2481905	END DAY 10
DAY 11	A	5/13/2019	11:30	8.38	0.01	29.97	2481939	2482240
	B	5/13/2019	19:30	8.1	0	72.24	2482240	2482545
	C	5/14/2019	3:30	8.06	0	62.29	2482545	2482768
	D	5/14/2019	11:30	8.23	0.01	72.24	2482768	END DAY 11
DAY 12	A	5/14/2019	11:30	8.23	0.01	72.24	2482768	2483070
	B	5/14/2019	19:30	7.97	0	68.32	2483070	2483338
	C	5/15/2019	3:30	8.19	0.03	60.35	2483338	2483591
	D	5/15/2019	11:30	7.83	0.02	76.01	2483591	END DAY 12
DAY 13	A	5/15/2019	11:30	7.83	0.02	76.01	2483591	2483878
	B	5/15/2019	19:30	7.99	0.03	64.42	2483878	2484174
	C	5/16/2019	3:30	8.04	0	77.04	2484174	2484394
	D	5/16/2019	11:30	8.28	0.04	4.068	2484394	END DAY 13
DAY 14	A	5/16/2019	11:30	8.28	0.04	4.068	2484394	2484637
	B	5/16/2019	19:30	8.32	0	0.004	2484637	2484881
	C	5/17/2019	3:30	7.88	0	76.74	2484881	2485128
	D	5/17/2019	11:30	7.8	0	0.579	2485128	END DAY 14
DAY 15	A	5/17/2019	11:30	7.8	0	0.579	2485128	2485328
	B	5/17/2019	19:30	7.77	0.06	55.08	2485328	2485645
	C	5/18/2019	3:30	7.8	0.06	22.48	2485645	2485999
	D	5/18/2019	11:30	7.93	0	95.55	2485999	END DAY 15
DAY 16	A	5/18/2019	11:30	7.93	0.00	95.55	2485999	2486352
	B	5/18/2019	19:30	7.94	0.00	92.05	2486352	2486682
	C	5/19/2019	3:30	8.01	0.01	92.04	2486682	2487043
	D	5/19/2019	11:30	8.15	0.02	81.71	2487043	END DAY 16
DAY 17	A	5/19/2019	11:30	8.15	0.01	81.71	2487043	2487365
	B	5/19/2019	19:30	8.02	0.00	47.81	2487365	2487680

DAY 1	C	5/20/2019	3:30	7.91	0.01	81.86	2487680	2488070
	D	5/20/2019	11:30	7.97	0.01	74.55	2488070	END DAY 17
DAY 18	A	5/20/2019	11:30	7.97	0.01	74.55	2488070	2488473
	B	5/20/2019	19:30	8.10	0.04	98.09	2488473	2488866
	C	5/20/2019	3:30	8.23	0.00	93.87	2488866	2489301
	D	5/21/2019	11:30	8.46	0.00	82.79	2489301	END DAY 18
DAY 19	A	5/21/2019	11:30	8.46	0.00	82.79	2489301	2489614
	B	5/21/2019	19:30	8.10	0.00	88.30	2489614	2490051
	C	5/22/2019	3:30	7.92	0.00	86.23	2490051	2490470
	D	5/22/2019	11:30	7.68	0.00	84.34	2490470	END DAY 19
DAY 20	A	5/22/2019	11:30	7.68	0.00	84.34	2490470	2490854
	B	5/22/2019	19:30	8.05	0.00	98.43	2490854	2491304
	C	5/23/2019	3:30	7.95	0.00	98.95	2491304	2491633
	D	5/23/2019	11:25	--	--	0.00	2491633	END DAY 20
DAY 21	A	5/23/2019	15:00	8.08	0.01	104	2491655	2492002
	B	5/23/2019	23:00	8.08	0.01	94.54	2492002	2492342
	C	5/24/2019	7:00	7.60	0.00	83.72	2492342	2492704
	D	5/24/2019	13:55	7.97	0.02	92.54	2492704	END DAY 21
DAY 22	A	5/24/2019	14:00	7.97	0.02	92.54	2492704	2493161
	B	5/24/2019	22:00	8.45	0.01	93.67	2493161	2493581
	C	5/25/2019	6:00	8.31	0.01	81.56	2493581	2493854
	D	5/25/2019	13:55	8.29	0.00	89.76	2493854	END DAY 22
DAY 23	A	5/25/2019	14:00	8.29	0.00	89.76	2493854	2494251
	B	5/25/2019	22:00	8.24	0.00	84.81	2494251	2494653
	C	5/26/2019	6:00	8.10	0.00	73.91	2494653	2494898
	D	5/26/2019	13:55	8.44	0.07	95.71	2494898	END DAY 23
DAY 24	A	5/30/2019	8:00	8.41	0.04	92.27	2495788	2496166
	B	5/30/2019	16:00	9.71	0.00	105.23	2496166	2496512
	C	5/31/2019	0:00	8.31	0.09	2.26	2496512	2496816
	D	5/31/2019	13:12	NS	NS	NS	2496816	END DAY 24